AMENDMENTS

In the Claims

Please amend the claims as indicated below. The language being added is underlined ("___") and the language being deleted contains strikethrough ("-__"):

1. (Currently Amended) A system to monitor the level of light in an area comprising:

at least one sensor that measures the level of light in a lighted area;

at least one transceiver that communicates information regarding the level of light in the

lighted area, via a communications network;

a central system that communicates with the transceiver via the communications network;

and

a wide-area network that allows access to the central system.

- 2. (Original) The system of claim 1 wherein the lighted area is one selected from the group consisting of a parking structure, a building, a residence, an underground facility, and a street.
- 3. (Original) The system of claim 1 wherein a sensor is one selected from a group consisting of a light sensor, and a camera sensor.
- 4. (Original) The system of claim 1 wherein the central system comprises of a memory and a processor.

- 5. (Original) The system of claim 1 wherein the communications network comprises of a Public Service Telephone Network.
- 6. (Previously Presented) The system of claim 1 wherein the communications network communicates with a second communications network via a gateway.



- 7. (Original) The system of claim 1 wherein a central processing unit and a memory communicates with the sensor and the transceiver.
- 8. (Original) The system of claim 7 wherein the transceiver communicates information with a transceiver in another lighted area, wherein the communication between the transceivers form an RF cloud.
- 9. (Original) The system of claim 1, wherein a person who is a technician or a customer, can access the central system.
- 10. (Currently Amended) The system of claim 1, wherein the <u>wide-area</u> network is the Internet.
- 11. (Original) The system of claim 8, wherein the RF cloud forms a backbone that allows a transceiver in a remote lighted area to communicate with the central system via the communications network.

12. (Currently Amended) A method for monitoring the level of light in an area comprising the steps of:

sensing the level of light in a lighted area;

communicating the level of light in the lighted area, via a communications network, to a central system; and

accessing the central system via a wide-area network.

(Currently Amended) A computer program for monitoring the level of light in an area, the computer program being embodied on a computer readable medium, the computer program comprising:

a first logic, the first logic sensing the level of light in a lighted area;

a second logic, the second logic communicating the level of light in the lighted area, via a communications network, to a central system; and

a third logic, the third logic accessing the central system via a wide-area network.

14. (Currently Amended) A means for monitoring the level of light in a area comprising: sensing the level of light in a lighted area; and

communicating the level of light in a lighted area, via a communications network, to a central system; and

accessing the central system via a wide-area network.

15. – 16. (Canceled)